

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Application of:

Edward J. Seppi, et al.

Serial No.: 10/687,522

Filed: October 15, 2003

For: SYSTEMS AND METHODS FOR
FUNCTIONAL IMAGING USING
CONTRAST-ENHANCED MULTIPLE-
ENERGY COMPUTED TOMOGRAPHY

Group Art Unit: 3737

Examiner: Kish, James M.

Confirmation No.: 5245

RESPONSE TO OFFICE ACTION

Mail Stop RCE
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

In response to the Office Action mailed January 8, 2009, and the Advisory Action mailed March 27, 2009, Applicant respectfully submits the following remarks. This response is being filed concurrently with a request for continued examination (RCE).

Amendments of the claims begin on page 2 of this paper.

Remarks begin on page 11 of this paper.